

12180

Engine	Carter Carburetor
ID #	MOD 0008 22601
Brake	1.6
Other	

PCB INSPECTION REPORT

Hubert Thompson
2810 N. Spring/3615 St. Louis Ave.
St. Louis, MO 63163
Telephone: (314) 832-6782

Date: February 24, 1989
Inspection No. 022489M001T01
Docket No. 07-89-T-369

Introduction

This inspection was conducted because of a request from EPA Region VII to see if Mr. Hubert Thompson complied with a Consent Agreement and Final Order which required proper disposal of PCB transformers at his warehouse at the location shown above (Attachment 1). The inspection was to determine compliance with PCB regulations codified in 40 CFR Part 761.

Inspection

On February 21, 1989, I tried calling Mr. Hubert Thompson at the number shown above. I was not able to reach him until late in the evening. I told Mr. Thompson that I was asked by EPA to do an inspection of his warehouse at the locations shown above. He said he would be out of town the next two days but could meet on February 24, 1989. I made an appointment to meet Mr. Thompson at 8:30 a.m. on February 24, 1989, at the address shown above.

On February 24, 1989, at 8:45 a.m., I presented my credentials to Mr. Hubert Thompson, owner, and Mr. Roger R. Hopson, President of Environmental Operations, Inc. Mr. Hopson represented the consulting firm that had been advising Mr. Thompson on how to dispose of the PCB transformers. I issued the Notice of Inspection and Confidentiality Notice to Mr. Thompson who signed both. Mr. Thompson said there would be no claim of confidentiality.

Mr. Thompson said that because the test results of swabs taken from the concrete pad that the Moloney transformers were on showed between 300 and 100,000 ppm PCBs, he disposed of the concrete pad. He said that the drums were picked up for disposal on February 23, 1989, by U.S. Pollution Control, Inc., Oklahoma City, Oklahoma. I asked if he had a copy of the manifest. Mr. Thompson said that his attorney, Mr. James C. Owen, had the manifest along with all other information pertaining to the transformers. I asked Mr. Thompson to send me a copy of the manifest. On March 6, 1989, I received a copy of Manifest No. 006 showing that three drums of solids were shipped to PPM, Inc. on February 23, 1989 (Attachment 7). Manifests for the ten PCB transformers, 16 switches and the oil from the PCB transformers were also sent and are Attachments 8 through 10 to this report.

I asked to inspect the areas where the PCB transformers had been removed. We then proceeded to the site where the concrete pad had been removed. There was no power in the building, but Mr. Thompson had a hand-held generator with a light attached to it. Mr. Thompson had removed about a four inch deep by eight foot wide by ten foot long area of concrete (Photo 1). There were no visible signs of oil contamination. Sample No. 89-9026 consisting of approximately 500 ml of a composite of several random grabs of soil was collected. Duplicate samples were requested and provided.

RECEIVED



S00072979
SUPERFUND RECORDS

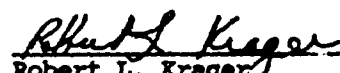
PCB Inspection Report
Hubert Thompson
February 24, 1989
Page Two

We then proceeded to the substation facing Grand Avenue (Photo 2). There was no indication that any oil had been spilled while the transformers were removed. Mr. Hopson said they chipped out an area of the concrete that had the most discoloration and below a transformer drain. He said the analysis showed less than 2 ppm PCBs.


Closing Conference

The closing conference was with Mr. Hubert Thompson, owner, and Mr. Roger P. Hopson, President of Environmental Operations, Inc. Mr. Thompson signed the Receipt for Samples, Declaration of CBI and Summary of Observations. Mr. Thompson wanted to know when he could start filling in the area where the transformers were removed. I told him he would have to wait until he gets approval from EPA.

SUBMITTED BY:


Robert L. Krager
Environmental Specialist
Enforcement Section
Waste Management Program

APPROVED BY:


Lyle O. Crocker, Chief
Transportation/PCB Unit
Enforcement Section
Waste Management Program

March 8, 1989

RLK:dr

Attachments

Request for Inspection
Notice of Inspection
Receipt for Samples
Summary of Observations
Confidentiality Notice
Declaration of CBI
Manifest No. 006
Manifest No. 001
Manifest No. 002
Manifest No. AR-375660
Map of Warehouse
Photographs
Chain of Custody
FTTS

MISSOURI DEPARTMENT OF NATURAL RESOURCES
Division of Environmental Quality
Waste Management Program
P.O. Box 176 Jefferson City, Missouri 65102
314-751-3176

HAZARDOUS WASTE MANIFEST

Please print or type (form designed for use on elite (12-pitch) typewriter)

Form Approved OMB No. 2050-0038 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page <u>1</u> of <u>1</u>	Information in the shaded areas is required by State law.
3. Generator's Name and Mailing Address <u>1111 N. 1st St. St. Louis, MO 63101</u>				A. Missouri Manifest Document Number <u>380008</u> <u>0006</u>	
4. Generator's Phone () <u>314</u> <u>241</u> <u>1111</u>				B. State or generator's ID - other	
5. Transporter 1 Company Name <u>Waste Management</u>		6. US EPA ID Number <u>MO1111111111</u>		C. MO. Transporter's ID <u>H-1024</u>	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone <u>405-528-8371</u>	
9. Designated Facility Name and Site Address <u>1111 N. 1st St. St. Louis, MO 63101</u>		10. US EPA ID Number		E. MO. Transporter's ID	
11. US DOT Description (Use Proper Shipping Name, Hazard Class, and ID Number) <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>		12. Containers		F. Facility's Phone <u>314-221-6826</u>	
		13. Total Quantity		G. State Facility's ID <u>04104</u>	
		14. Unit Wt/Vol		H. Facility's Phone	
		15. Waste No.			
		EPA WASTE CODE			
		EPA WASTE CODE			
		EPA WASTE CODE			
		EPA WASTE CODE			
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
a. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>		a. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>			
b. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>		b. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>			
c. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>		c. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>			
d. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>		d. <u>HAZARDOUS WASTE, CORROSIVE, LIQUID, N.O.S.</u>			
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this assignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.					
Printed/Typed Name		Signature		Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator. Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.					
Printed/Typed Name		Signature		Month Day Year	

MISSOURI DEPARTMENT OF NATURAL RESOURCES
Division of Environmental Quality
Waste Management Program
P.O. Box 178 Jefferson City, Missouri 65102
314-751-3176

MISSOURI DEPARTMENT OF NATURAL RESOURCES
Division of Environmental Quality
Waste Management Program
P.O. Box 178 Jefferson City, Missouri 65102
314-751-3176

EMERGENCY RESPONSE
24 HOURS
1-800-424-6826
CHEM TRAC
1-800-424-6826
DEPT. OF NATURAL RESOURCES
JEFFERSON CITY, MO

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on 11x17 (12-pitch) type writer.)

Form Approved OMB No. 2050-0039, Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is required by State law.	
3. Generator's Name and Mailing Address Gateway Space Center Corp. 2815 N. Grand, St. Louis, MO 63107		4. Generator's Phone (314) 535-6311 Attn: Hugh Thompson		A. Missouri Manifest Document Number 900112400000000000		
5. Transporter 1 Company Name USPCI		6. US EPA ID Number 10KID981514474		C. MO. Transporter's ID H-1024		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 405-528-8371		
9. Designated Facility Name and Site Address PPM, INC. 1628 W. 9th St Kansas City, MO 64101		10. US EPA ID Number 10QD069277549		E. MO. Transporter's ID		
				F. Transporter's Phone		
				G. State Facility's ID 04104		
				H. Facility's Phone 816-221-6826		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) Waste Hazardous Substance Solid, N.O.S. ORM-E, NA9188 (Polychlorinated Biphenyls) RQ Transformers empty greater than 500 ppm		12. Containers 07 C.M.	13. Total Quantity 250.000	14. Unit P	15. Waste No. EPA WASTE CODE	
					EPA WASTE CODE	
					EPA WASTE CODE	
					EPA WASTE CODE	
J. Additional Descriptions for Materials Listed Above Missouri Waste Code: MO06		K. Handling Codes for Wastes Listed Above D180				
15. Special Handling Instructions and Additional Information Dike & Contain in case of spill. "PCB MANIFEST" In case of emergency contact: Dan Halling at: 816-221-6826. P/U: Old Carter Carb, Grand & St. Louis Ave, on 01-24-89 @ 10:00 am						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this assignment are truly and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.						
Printed/Typed Name Hugh Thompson		Signature Hugh Thompson			Month Day Year 01/25/89	
17. Transporter 1 Acknowledgment of Receipt of Materials Printed/Typed Name Duke Stephens		Signature Duke Stephens			Month Day Year 01/25/89	
18. Transporter 2 Acknowledgment of Receipt of Materials Printed/Typed Name		Signature			Month Day Year	
19. Discrepancy Indicate Here						
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19						
Printed/Typed Name Wayne Robinson		Signature Wayne Robinson			Month Day Year 01/25/89	

MISSOURI DEPARTMENT OF NATURAL RESOURCES
 Division of Environmental Quality
 Waste Management Program
 P O Box 176 Jefferson City, Missouri 65102
 314-751-3176

HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is required by State law						
3. Generator's Name and Mailing Address Gateway Space Center Corp. 2815 N. Grand, St. Louis, MO 63107						A. Missouri Manifest Document Number 9, 1, 0, 1, 2, 4, 0, 0, 0, 2								
4. Generator's Phone (314) 535-6311 Attn: Hugh Thompson						B. State Generator's ID - other								
5. Transporter 1 Company Name USPCI						C. MO Transporter's ID H-1024								
6. US EPA ID Number 10K-D-9-815-1-4-4-7-4						D. Transporter's Phone 405-528-8371								
7. Transporter 2 Company Name						E. MO Transporter's ID								
8. US EPA ID Number						F. Transporter's Phone								
9. Designated Facility Name and Site Address PPM, INC. 1628 W. 9th St. Kansas City, MO 64101						G. State Facility's ID 04104								
10. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) Waste Hazardous Substance Solid, N.O.S. ORM-E, NA9188 (Polychlorinated Biphenyls) RQ Transformers empty greater than 500 ppm Waste Hazardous Substance Solid, N.O.S. ORM-E, NA9188 (Polychlorinated Biphenyls) RQ Oil Switches, full, less than 500 ppm						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.		
						C63 C.M. 21.6 C6 P						EPA WASTE CODE		
						002 C.M. 9.6 C6 P						EPA WASTE CODE		
												EPA WASTE CODE		
												EPA WASTE CODE		
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above								
a. Missouri Waste Code M006						D, B, O								
b. Missouri Waste Code M002						D, B, O, T, O, 4								
c.														
d.														
15. Special Handling Instructions and Additional Information Dike & Contain in case of spill. "PCB MANIFEST" In case of emergency contact: Dan Halling at: 816-221-6826. P/U: Old Carter Carb, Grand & St. Louis Ave, on 01-24-89 @ 10:00 am														
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this assignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method available to me that I can afford.														
Printed/Typed Name Hugh Thompson					Signature Hugh Thompson					Month Day Year 6/1/89				
17. Transporter 1 Acknowledgement of Receipt of Materials					Signature Kiley McElroy					Month Day Year 6/1/89				
Printed/Typed Name Kiley McElroy					Signature					Month Day Year				
18. Transporter 2 Acknowledgement of Receipt of Materials					Signature					Month Day Year				
Printed/Typed Name					Signature					Month Day Year				
19. Discrepancy Indication Space Receiving weights: (a) 3 transformers = 23,400 lbs (b) 2 boxes containing 16 switches = 3,750 lbs														
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19														
Printed/Typed Name Wayne Robinson					Signature Wayne Robinson					Month Day Year 6/1/89				

MISSOURI DNR FINAL COPY - PART 1



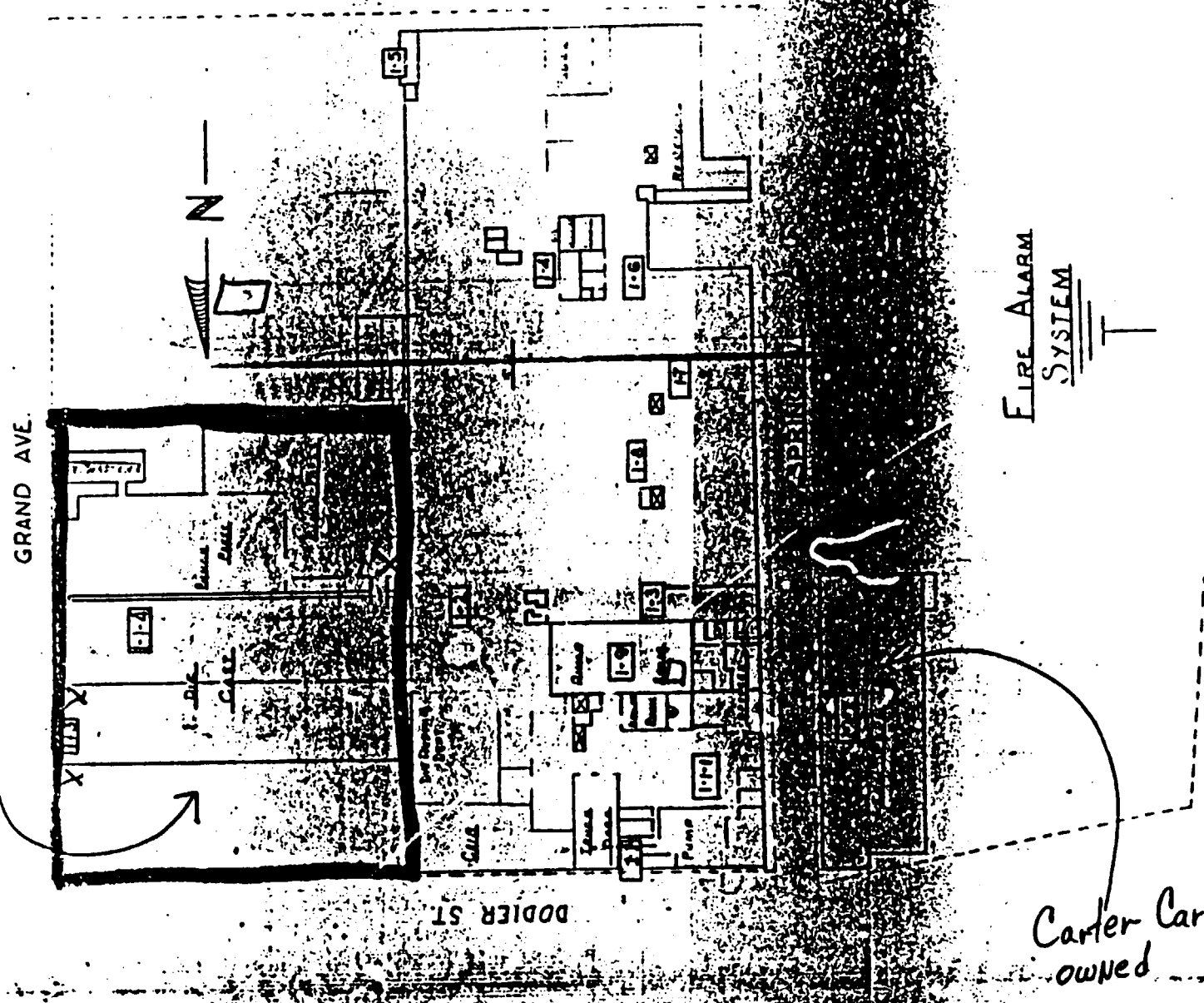
STATE OF ARKANSAS
Department of Pollution Control and Ecology
P. O. Box 9583 Little Rock, Arkansas 72219
Telephone 501-562-7444

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. M101D101691247715491	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law	
3. Generator's Name and Mailing Address Gateway Space Center Corp. 2815 N. Grand, St. Louis, MO 63107				A. State Manifest Document Number AR-375660		
4. Generator's Phone (314) 535-6311 Attn: Hugh Thompson				B. State Generator's ID 0X10X		
5. Transporter 1 Company Name USPCI		6. US EPA ID Number 101K1D19181151144714		C. State Transporter's ID PC 701 H 6		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone 405-528-8371		
9. Designated Facility Name and Site Address Enso, Inc. American Oil Road El Dorado, AR 71730				E. State Transporter's ID PC --- H ---		
10. US EPA ID Number 1A1R1D10161917141811912				F. Transporter's Phone		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) Waste Hazardous Substance Liquid, N.O.S. ORM-E, NA9188 (Polychlorinated Biphenyls) RQ BULK Askeral				12. Containers No. Type	13. Total Quantity	
				01012 TIT	219171710	
J. Additional Descriptions for Materials Listed Above UNload: 1-25-89 @ 9:00 am Missouri Transporter Id#H-1024				K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION: In case of emergency contact: Dan Halling at: 816-221-6826		
If no alternate TSD, return to generator						
15. Special Handling Instructions and Additional Information Dike & contain in case of spill. "PCB MANIFEST" P/U: Old Carter Carb Plant, Grand & St. Louis Ave, St. Louis, MO on 1-24-89 @ 8:00 am						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Arkansas state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name Hubert R. Thompson		Signature Hubert R. Thompson		Month Day Year 1 24 89		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name RAY ANDRIS		Signature Ray Andrie		Month Day Year 1 24 89		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space 111-24460						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest (except as noted in Item 15) Printed/Typed Name Sharon Morgan						
Signature Sharon Morgan		Month Day Year 1 25 89				

Pivrotto
Property



Carter Carb.
owned



Photo #1. Depicts area where Sample No. 89-9026 was collected.



Photo #2. Depicts substation facing Grand Avenue showing the four transformers had been removed.

Attachment 13

(Use Reverse Side for Notes and Remarks)